

**Listing of Claims:**

1. (Currently Amended) A dishwasher comprising:  
a wash tub comprising a rear wall, top wall, bottom wall, and side walls, with the walls collectively forming an open-faced wash chamber;  
a support frame having a front-facing opening intermediate a support frame upper portion and a support frame lower portion, and the wash tub is mounted to the support frame such that the open-faced wash chamber is in communication with the front-facing opening, and a motor cavity with a front-facing motor cavity opening is defined intermediate the wash tub bottom wall and the support frame lower portion; ~~and~~  
an insulation curtain extending along at least one side of the support frame and terminating at an edge adjacent the motor cavity; and  
a sound attenuator comprising a sound barrier element and a sound absorbing element, the sound attenuator substantially closing the motor cavity opening and extending along a bottom portion of the motor cavity to attenuate the sound emanated from the motor cavity, the sound attenuator having at least one side portion extending along at least a portion of motor cavity sides, beyond the insulation curtain edge to overlap the insulation curtain to attenuate sound emanated from the motor cavity below the insulation curtain edge.
2. (Original) The dishwasher assembly of claim 1 wherein the sound barrier element comprises a sheet-like body.
3. (Original) The dishwasher assembly of claim 1 wherein the sound barrier element extends across the motor cavity opening.
4. (Original) The dishwasher assembly of claim 2 wherein the sound barrier element comprises a mass loaded vinyl.
5. (Original) The dishwasher assembly of claim 1 wherein the sound absorbing element comprises a fibrous polyester.
6. (Original) The dishwasher assembly of claim 1 wherein the sound absorbing element comprises a sheet-like body.

7. (Original) The dishwasher assembly of claim 6 wherein the sheet-like body comprises a planar central portion adapted to be inserted into the motor cavity.

8. (Currently Amended) ~~The A~~ dishwasher assembly of claim 7 wherein ~~the comprising:~~

a wash tub comprising a rear wall, top wall, bottom wall, and side walls, with the walls collectively forming an open-faced wash chamber;

a support frame having a front-facing opening intermediate a support frame upper portion and a support frame lower portion, and the wash tub is mounted to the support frame such that the open-faced wash chamber is in communication with the front-facing opening, and a motor cavity with a front-facing motor cavity opening is defined intermediate the wash tub bottom wall and the support frame lower portion; and

a sound attenuator comprising a sound barrier element and a sound absorbing element, the sound absorbing element being a sheet-like body comprises-comprising a planar central portion adapted to be inserted into the motor cavity and at least one lateral wing portion hingedly attached to the central portion and adapted for vertical installation along the sides of the motor cavity, the sound attenuator substantially closing the motor cavity opening and extending along a bottom portion of the motor cavity to attenuate the sound emanated from the motor cavity.

9. (Original) The dishwasher assembly of claim 8 and further comprising an insulation curtain extending along at least one side of the support frame and terminating in an edge adjacent the motor cavity, and the wing portion extending beyond the edge portion to overlap the insulation curtain.

10. (Original) The dishwasher assembly of claim 8 wherein the sheet-like body comprises a front panel portion hingedly attached to the central portion and adapted for vertical installation in motor cavity opening.

11. (Original) The dishwasher assembly of claim 10 wherein the sound barrier element extends along the front panel portion.

12. (Original) The dishwasher assembly of claim 11 and further comprising

at least one connector for attaching the sound barrier element to the front panel portion.

13. (Original) The dishwasher assembly of claim 12 wherein the at least one connector comprises at least one staple.

14. (Original) The dishwasher assembly of claim 12 wherein the at least one connector comprises an adhesive.

15. (Original) The dishwasher assembly of claim 11 and further comprising a access panel mounted to the support frame in overlying relationship with the sound barrier and the motor cavity opening.

16. (Currently Amended) A method of installing a motor cavity sound attenuator for an automatic dishwasher in a built-in type installation, the automatic dishwasher comprising a wash chamber supported on a support frame above a motor cavity having a front-facing motor cavity opening that is closed with an access panel, the method comprising:

providing a sound attenuator comprising a sound barrier and a sound absorber;  
and

positioning the sound attenuator to cover the motor cavity opening and extend along a bottom portion of the motor cavity and along at least a portion of the motor cavity sides.

17. (Canceled)

18. (Canceled)

19. (Currently Amended) The method of claim ~~18~~16 and further comprising overlapping the portion of the sound attenuator with an insulation element extending along the side of the motor cavity.

20. (Canceled)

21. (Currently Amended) The method of claim ~~20~~16 wherein the sound

attenuator is positioned such that the sound absorber faces the motor cavity.

22. (Original) The method of claim 16 and further comprising the step of removing the access panel to expose the motor cavity.

23. (Original) The method of claim 22 and further comprising the step of replacing the access panel over the front portion of the motor cavity after inserting the motor cavity sound attenuator into the motor cavity to conceal the motor cavity sound attenuator.

24. (Original) The method of claim 16 and further comprising the step of inserting the motor cavity sound attenuator into the motor cavity so that the sound absorbing element extends along the bottom portion, the sides, and the front portion of the motor cavity, and the sound barrier element extends over the front portion of the motor cavity.

25. (Currently Amended) A dishwasher comprising:

a wash tub comprising a rear wall, bottom wall, and side walls, with the walls collectively forming an open-faced wash chamber;

a support frame having a front-facing opening intermediate a support frame upper portion and a support frame lower portion, and the wash tub is mounted to the support frame such that the open-faced wash chamber is in communication with the front-facing opening, and a motor cavity with a front-facing motor cavity opening is defined intermediate the wash tub bottom wall and the support frame lower portion;

an access panel covering the motor cavity opening; and

an insulation curtain extending along at least one side of the support frame and terminating at an edge adjacent the motor cavity; and

a sound attenuator comprising a sound barrier element and a sound absorbing element, the sound attenuator being inserted into the motor cavity opening, the sound attenuator substantially closing the motor cavity opening and extending along a bottom portion of the motor cavity and to attenuate the sound emanated from the motor cavity, the sound attenuator having at least one side portion extending along at least against a side portion of the motor cavity sides and beyond the insulation curtain edge to overlap the insulation curtain and substantially closing the motor cavity opening to attenuate the sound emanated from the motor cavity below the insulation curtain edge.